Write a Python program to print "Hello Python"?

print("Hello World")

Hello World

Write a Python program to do arithmetical operations addition and division.?

a=5

b=10

c=20

d=c+b

e=b-a

f=c/a

g=a\*b

print(d,e,f,g)

30 5 4.0 50

Write a Python program to find the area of a triangle?

x = float(input('Enter first side: '))

y = float(input('Enter second side: '))

z = float(input('Enter third side: '))

# calculate the semi-perimeter

k = (a + b + c) / 2

# calculate the area

area = (k\*(k-a)\*(k-b)\*(k-c)) \*\* 0.5

print(area)

Enter first side: 5

Enter second side: 6

Enter third side: 7

96.82458365518542

Write a Python program to swap two variables?

a=10

b=20

a,b=b,a

print(a,b)

20 10

Write a Python program to generate a random number?

import random

n=random.random()

print(n)

0.771813324507384